

Amendment under 37 CFR 1.111  
Application No. 09/849,437  
November 18, 2002

a 1 a headstock provided on said fixed bed, wherein a workpiece disposed in said headstock is subjected to a cutting process by moving at least one of said at least one carriage and said at least one tool post relative to the workpiece; and

a headstock base having said headstock disposed thereon, the headstock base being structured and arranged so as to be movable between a workpiece machining position where the workpiece can be machined at a second side of said fixed bed and a workpiece loading and unloading position where the workpiece can be loaded and unloaded adjacent the first side of said fixed bed. --

2 a -- 3. (Amended) The machine tool according to claim 2, <sup>103</sup> ~~Newman~~ wherein said fixed bed further comprises a tunnel formed therein, the tunnel communicating with said chip collecting opening and extending rearwardly away from the first side of said fixed bed, whereby chips that have fallen into said chip collecting opening can be collected through the tunnel. --

3 a -- 6. (Amended) The machine tool according to claim 5, <sup>103</sup> ~~Newman~~ wherein said fixed bed further comprises a tunnel formed therein, the tunnel communicating with said chip collecting opening and

Amendment under 37 CFR 1.111  
Application No. 09/849,437  
November 18, 2002

extending rearwardly away from the first side of said fixed bed,  
whereby chips that have fallen into said chip collecting opening  
can be collected through the tunnel.

7 (Amended) A machine tool comprising:

a fixed bed;

a pair of tool posts mounted on a first side of said fixed  
bed, wherein each of said tool posts being mounted on a carriage;

a headstock provided on said fixed bed, wherein a workpiece  
disposed in said headstock is subjected to a cutting process by  
moving at least one of said carriage and said tool posts relative  
to the workpiece; and

a headstock base having said headstock disposed thereon, the  
headstock base being structured and arranged so as to be movable  
between a workpiece machining position where the workpiece can be  
machined at a first side of said fixed bed and a workpiece  
loading and unloading position where the workpiece can be loaded  
and unloaded adjacent the first side of said fixed bed. --

-- 10. (Amended) The machine tool according to claim 9,  
wherein said fixed bed further comprises a tunnel formed therein,

Amendment under 37 CFR 1.111  
Application No. 09/849,437  
November 18, 2002

the tunnel communicating with said chip collecting opening and extending rearwardly away from the first side of said fixed bed, whereby chips that have fallen into said chip collecting opening can be collected through the tunnel.

11. (Amended) A machine tool comprising:

a fixed bed;

a pair of tool posts mounted on a first side of said fixed bed, wherein each of said tool posts being mounted on a respective carriage;

a headstock provided on said fixed bed, wherein a workpiece disposed in said headstock is subjected to a cutting process by moving at least one of said carriage and said tool posts relative to the workpiece;

a headstock base having said headstock disposed thereon, the headstock base being structured and arranged so as to be movable between a workpiece machining position where the workpiece can be machined at a second side of said fixed bed and a workpiece loading and unloading position where the workpiece can be loaded and unloaded adjacent the first side of said fixed bed;

Amendment under 37 CFR 1.111  
Application No. 09/849,437  
November 18, 2002

a4  
~~a chip collecting opening being disposed in said fixed bed between said respective carriages and said headstock and being open when said headstock is positioned in the workpiece machining position and being closed when said headstock is positioned in the workpiece loading and unloading position; and said fixed bed includes a tunnel formed therein, the tunnel communicating with said chip collecting opening and extends rearwardly away from the first side of said fixed bed, whereby chips that have fallen into said chip collecting opening can be collected through the tunnel. --~~

---

Please add the following new claim 12 as follows:

---

Sub B4  
a5  
~~-- 12. (New) A machine tool comprising:~~

~~a fixed bed;~~

~~a pair of tool posts mounted on a first side of said fixed bed, wherein each of said tool posts being mounted on a respective carriage;~~

~~a headstock provided on a headstock base, said headstock base being disposed on said fixed bed, whereby a workpiece disposed in said headstock can be subjected to a cutting process~~

Amendment under 37 CFR 1.111  
Application No. 09/849,437  
November 18, 2002

by moving at least one of said respective carriages and said tool posts relative to the workpiece;

as said headstock being structured and arranged so as to be movable between a workpiece machining position where the workpiece can be machined at a second side of said fixed bed and a workpiece loading and unloading position where the workpiece can be loaded and unloaded adjacent the first side of said fixed bed;

a chip collecting opening being disposed in said fixed bed between said respective carriages and said headstock and being open when said headstock is positioned in the workpiece machining position and being closed when said headstock is positioned in the workpiece loading and unloading position; and

said fixed bed includes a tunnel formed therein, the tunnel communicating with said chip collecting opening and extending rearwardly away from the first side of said fixed bed, whereby chips that have fallen into said chip collecting opening can be collected through the tunnel. --

---